## Message

From: Liu, Andy [ANDREW.H.LIU@chemours.com]

**Sent**: 12/4/2017 12:43:25 AM

To: Nishida, Jane [Nishida.Jane@epa.gov]; Harris, Justin [Harris.Justin@epa.gov]; Kasman, Mark

[Kasman.Mark@epa.gov]

Subject: RE: Mtg. w/Andy Liu - Call-In: Ex. 6 Personal Privacy (PP)

Attachments: Introduction to RiskChallenge Sept 2017.pdf

Dear Jane, Mark, and Justin,

It was great to see (or hear) you again on Friday!

Attached are the slides for the risk assessment workshop we discussed. The ones used in China and Taiwan are in simplified and traditional Chinese, respectively. Therefore, I must apologize that these do not have the changes that resulted from our experiences in Nanjing, Beijing, and Taipei. There are a number of upgrades we want to make in the English version, but have not had the chance to do so. Sorry about that.

I may not have mentioned this: the data used in this case is from a randomly chosen data-rich substance. I must acknowledge and thank my former colleague Adam Lee of DuPont for his efforts to mine the public data and for doing the modeling work and generating the modeled data. The modeled exposure numbers were generated by Debbie Lander, our exposure and risk assessor, who deserves a great deal of credit for developing the workshop material. Unfortunately, we did not have access to monitoring data.

As you can see, slides 1-38 lay the foundation, slides 39-41 describes the exercise, and slides after 42 shows different assessments for different time and budget constrained scenarios for the debrief session. We typically have at least one team with \$5 million USD budget and 60 months and one with \$500,000 budget and 36 months (or some variation). It makes for interesting decisions and discussions of risk, uncertainty, and management measures during debrief.

I very much look forward to your thoughts and would really appreciate any suggestions.

Wishing you a wonderful holiday season!

Andy

-----Original Appointment-----

From: Nishida, Jane [mailto:Nishida.Jane@epa.gov]

Sent: Monday, November 27, 2017 9:44 AM

To: Nishida, Jane; Liu, Andy; Harris, Justin; Justin Harris; Kasman, Mark; Almodovar, Lisa

Subject: Mtg. w/Andy Liu - Call-In: Ex. 6 Personal Privacy (PP)

When: Friday, December 01, 2017 2:00 PM-2:45 PM (UTC-05:00) Eastern Time (US & Canada).

Where: Executive Conference Room, #31204 3rd floor Ronald Reagan Bldg.

U.S. Environmental Protection Agency, Office of International and Tribal Affairs (OITA) - Ronald Reagan Bldg., 3<sup>rd</sup> floor.

1300 Pennsylvania Ave., NW, Washington, D.C. 20004

The meeting will be held in the Executive Conf. Rm., #31204. When you arrive at the Ronald Reagan Bldg., please ask the guards to show you to EPA's Guard Desk and you will need to show your ID. Once you arrive at EPA's Guard Desk, please call Lakita on 202-564-6458, my colleague Pascale Lee on 202-564-1340 or our receptionist desk, Juanita Workeman on 202-564-6600 and one of them will come down to escort you to the conference room.

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